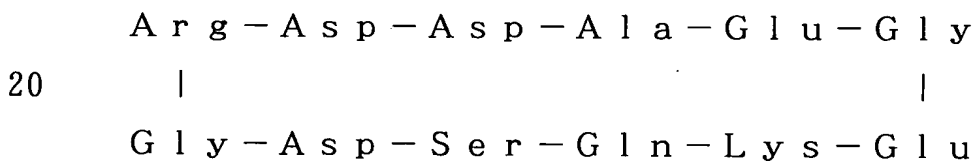


CLAIMS

1. Cyclic peptides which comprise, as a constituent chain or chains thereof, one or two amino acid sequences selected from the groups consisting of the amino acid sequences comprising at least 5 amino acid residues as contained in the second subloop in the T cell-derived second receptor protein and the amino acid sequences comprising at least 5 amino acid residues as contained in the second subloop in the macrophage-derived second receptor protein.

2. Cyclic peptides which comprise, as a constituent chain or chains thereof, one or two amino acid sequences selected from the group consisting of the amino acid sequence Glu-Ala-Asp-Asp-Arg and the amino acid sequence Ser-Gln-Lys-Glu-Gly.

3. A cyclic peptide represented by the formula:



4. Cyclic peptides as claimed in Claims 1, 2 or 3, wherein a substituent group is bonded to at least one active group selected from among the carboxyl, amino and hydroxyl groups contained in the cyclic peptides.

5. Cyclic peptides as claimed in Claim 4, wherein the substituent group is selected from among the residue of a fatty acid $\text{CH}_3(\text{CH}_2)_n\text{-COOH}$ (n : 0 to 20), the residue of an alcohol $\text{CH}_3(\text{CH}_2)_n\text{-OH}$ (n : 0 to 20) and the unsaturated compound residues
5 corresponding to those compound residues.

6. AIDS vaccines which comprise the cyclic peptides according to Claim 1 as an active ingredient.

10 7. AIDS vaccines which comprise the cyclic peptide according to Claim 2 as an active ingredient.

8. An AIDS vaccine which comprises the cyclic peptide according to Claim 3 as an active ingredient.
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